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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/773,925	02/06/2004	Brien E. Pierpont	P06547US1	8476
34082 7590 04/02/2007 ZARLEY LAW FIRM P.L.C.			EXAMINER	
CAPITAL SQU	JARE		WILLIAMS, CATHERINE SERKE	
400 LOCUST, DES MOINES	SUITE 200 , IA 50309-2350		ARȚ UNIT	PAPER NUMBER
	,		3763	
SHORTENED STATUTOR	LY PERIOD OF RESPONSE	MAIL DATE	DELIVERY MODE	
3 MONTHS		04/02/2007	PAPER	

# Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

		<i>O8</i>				
	Application No.	Applicant(s)				
	10/773,925	PIERPONT ET AL.				
Office Action Summary	Examiner	Art Unit				
	Catherine S. Williams	3763				
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address				
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA  - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory period was pailing to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tim will apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).				
Status						
1)⊠ Responsive to communication(s) filed on 16 Dec	ecembe <u>r 2006</u> .					
<u> </u>						
·						
Disposition of Claims						
<ul> <li>4)  Claim(s) 1-18 is/are pending in the application.</li> <li>4a) Of the above claim(s) 14-18 is/are withdraw</li> <li>5)  Claim(s) is/are allowed.</li> <li>6)  Claim(s) 1-13 is/are rejected.</li> <li>7)  Claim(s) is/are objected to.</li> <li>8)  Claim(s) are subject to restriction and/o</li> </ul>	vn from consideration.					
Application Papers						
9) The specification is objected to by the Examiner.						
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).  11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority under 35 U.S.C. § 119						
<ul> <li>12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No</li> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>						
Attachment(s)  1) Notice of References Cited (PTO-892)  2) Notice of Draftsperson's Patent Drawing Review (PTO-948)  3) Information Disclosure Statement(s) (PTO/SB/08)  Paper No(s)/Mail Date 9/7/04:6/1/04.	4) Interview Summary Paper No(s)/Mail D 5) Notice of Informal F 6) Other:	ate				

#### DETAILED ACTION

### Election/Restrictions

Applicant's election of Group I in the reply filed on 12/14/06 is acknowledged. Because applicant did not distinctly and specifically point out the supposed errors in the restriction requirement, the election has been treated as an election without traverse (MPEP § 818.03(a)).

Claims 14-18 are withdrawn from further consideration pursuant to 37 CFR 1.142(b), as being drawn to a nonelected invention, there being no allowable generic or linking claim.

Applicant timely traversed the restriction (election) requirement in the reply filed on 12/14/06.

## Claim Objections

Claims 2 and 11 are objected to because of the following informalities: claims 2 and 11 both cite "the distal end and the proximal end housing", a "housing" has not been previously presented in the claims. Appropriate correction is required.

## Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 1-13 are rejected under 35 U.S.C. 103(a) as being unpatentable over Pierpont (USPN 5,484,412) in view of Crittenden et al (USPN 4,988,356). Regarding claims 1 and 5-10, Pierpont discloses an elongated hollow anchoring catheter; a hollow guiding catheter; first,

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second and third balloons with independent inflation; a treatment catheter; a guidewire; and blood by-pass means. Pieront fails to disclose that the treatment catheter extends through an opening in the tubular wall of the anchoring catheter. See figures 1-5

Crittenden teaches a catheter and guidewire exchange system that includes the teaching of introducing an elongated element (guidewire) through a side slit opening in a catheter. The catheter further includes a guide member that slides along the length of the catheter in order to facilitate opening and re-sealing of the slit. See figures 1 and 10.

At the time of the invention, it would have been obvious to incorporate the teaching of using a side slit opening into the invention of Pierpont and specifically into the tubular wall of the anchoring catheter. Side slit openings are well known in the art and are used in order to enable the medical technician to introduce and remove additional devices into and out of indwelling catheters. The advantages are well known in the art and result in improved ease of use and safety to the patient. One skilled in the art would have used these known motivations to incorporate the slit and guide member of Crittenden into the invention of Pierpont.

#### Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Catherine S. Williams whose telephone number is 571/2724970. The examiner can normally be reached on Monday - Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Nicholas D. Lucchesi can be reached on 571/2724977. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Catherine S. Williams

Cartherin S. William

March 2, 2007

CATHERINE S. WILLIAMS
PRIMARY EXAMINER